



1FV

**IN THE UNITED STATES RECEIVING OFFICE  
OF THE PATENT COOPERATION TREATY**


Application No. : 10/563,550 Confirmation No.: 8627  
Applicant: : Wildenberg et al.  
International Filing Date: July 2, 2004  
Group Art Unit : 1645  
Examiner: : Not yet assigned  
Docket No. : 007193-17 US  
Customer No. : 36,234

---

**CERTIFICATE OF MAILING (37 C.F.R. Section 1.8(a))**

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: Oct. 31, 2006

  
Marilyn J. Morris

---

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE  
MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R.  
Section 1.97(b))**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last. 37 C.F.R. Section 1.97(b).

Enclosed are 17 references. Applicants respectfully request that each of the cited information be expressly considered during the prosecution of this application and that the cited references be made of record therein and appear among the "References Cited" on

any patent to issue therefrom. If required, a copy of each reference is attached.

Reference number 1 on the enclosed Form 1449, WO 1997/014028, is 599 pages. Only the first page of the reference is enclosed; however, the full reference is available to the Examiner at the PCT digital library. Please contact the undersigned if this is not acceptable.

It is believed no fee is due. If any fee is due, please charge Deposit Account No. 502679.

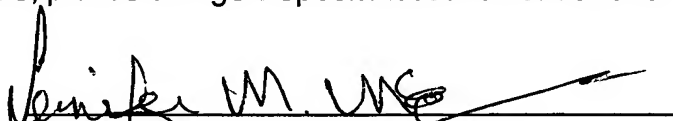
Date:

10/23/06

Reg. No.: 52,492

Tel. No.: 303-828-0655

Fax No.: 303-828-2938

  
Jennifer M. McCallum, Ph.D., Esq.

Customer No.: 36,234

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Application Number	10/563,550
Filing Date	07/02/2004
First Named Inventor	Andrew Patrick Wildenberg
Art Unit	1645
Examiner Name	Unknown
Attorney Docket Number	007193-17 US

**U.S. Patent Documents**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	5,756,696	05-26-1998	Gray et al.	

**Foreign Patent Documents**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	2	WO 1997/014028 A	04-17-1997	Luminex Corp.	
	3	WO 2001/027328 A1	04-19-2001	Univ of Utah Res Foundation	
	4	WO 2002/040698 A	05-23-2002	Surromed Inc.	

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or county where published.	T <sup>2</sup>
	5	Bianchi et al., <i>Prenat. Diag.</i> 22(7):609-615 (2002)	
	6	Bonner and Laskey, <i>Eur. J. Biochem</i> 46:83-88 (1974)	
	7	Cook, E.B. et al., Simultaneous measurement of six cytokines in a single sample of human tears using microparticle-based flow cytometry: allergics vs. non-allergics. <i>Journal of Immunological Methods</i> , 254:109-118 (2001).	
	8	Gray, J.W. et al., <i>Clinical Chemistry</i> , 21(9): 1258-1262 (1975)	
	9	He, H. et al., <i>International Journal of Radiation Biology</i> , 77(7):787-795 (2001)	
	10	Kraus, M. et al, <i>E Experimental Technique of Physics/Experimentelle Technik Der Physik</i> , 41(1):139-153 (1995)	
	11	Lomax, B. et al., Comparative genomic hybridization in combination with	

 Examiner  
Signature

 Date  
Considered

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Application Number	10/563,550
Filing Date	07/02/2004
First Named Inventor	Andrew Patrick Wildenberg
Art Unit	1645
Examiner Name	Unknown
Attorney Docket Number	007193-17 US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or county where published.	T <sup>2</sup>
		flow cytometry improves results of cytogenetic analysis of spontaneous abortions. <i>American Journal of Human Genetics</i> 66:1516-1521 (2000)	
	12	Marmur and Doty, J. Mol. Biol. 5:109-118 (1962)	
	13	Schmidt, W. et al., <i>Mol. Hum. Reprod.</i> 6(9):855-860 (2000)	
	14	Spiro, A. et al., A bead-based method for multiplexed identification and quantification of DNA sequences using flow cytometry. <i>Applied and Environmental Microbiology</i> 66(10):4258-4265 (2000).	
	15	Stepanov, S.I. et al., <i>Cytometry</i> , 23(4): 279-283 (1996)	
	16	Trask, B. et al., <i>Cytometry</i> 11:184-195. (1990)	
	17	Voojjs, M. et al., <i>AM. J. Hum. Genet.</i> 52: 586-597 (1993)	
	18	Wilton, L., Preimplantation genetic diagnosis for aneuploidy screening in early human embryos: a review, <i>Prenatal Diagnosis</i> 22:512-518 (2002)	

 Examiner  
Signature

 Date  
Considered